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## FACSIMILE

FROM: Gwilym J. Attwell	TIMEKEEPER NO.: 2287
SENDER'S PHONE: 215.665.6904	SENDER'S FAX: 215.701.2004
# OF PAGES (INCLUDING COVER): 5	FILE NAME: PHRM0010-100
DATE: October 25, 2004	FILE #: 130985

RECIPIENT(S)	PHONE	FAX
Examiner John D. Ulm U.S. PATENT AND TRADEMARK OFFICE GROUP ART UNIT 1646	703.308.4008	703.872.9306

MESSAGE: OFFICIAL FAX!

Serial No.: 09/828,644 - Filing Date: April 6, 2001

Attachments: Transmittal form (1 sheet)  
Fee Transmittal (w/auth to charge deposit acct-980) (duplicate)  
Petition for Extension of Time - 3 months (1 sheet)

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PTO/SB/21 (04-04)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

09/828,644

Filing Date

April 6, 2001

First Named Inventor

Gabriel Vogeli

Art Unit

1646

Examiner Name

John D. Ulm

Attorney Docket Number

PHRM0010-100

## ENCLOSURES (check all that apply)

 Fee Transmittal Form Drawing(s) After Allowance Communication to Technology Center (TC) Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Amendment / Reply Petition Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) After Final Petition to Convert to a Provisional Application Proprietary Information Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter Extension of Time Request Terminal Disclaimer Other Enclosure(s)  
(please identify below): Express Abandonment Request Request for Refund

Official Facsimile Cover Sheet

 Information Disclosure Statement CD, Number of CD(s) \_\_\_\_\_ Certified Copy of Priority Document(s)

Remarks

 Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm  
or  
Individual name

Gwilym J.O. Attwell, Regis. No. 45,449

Signature

Date

October 25, 2004

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Gwilym J.O. AttwellSignature 

Date October 25, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 980.00)

Complete if Known

Application Number	09/828,644
Filing Date	April 8, 2001
First Named Inventor	Gabriel Vogel
Examiner Name	John D. Ullm
Art Unit	1646
Attorney Docket No.	PHRM0010-100/130985

## METHOD OF PAYMENT (check all that apply)

 Check  Credit card  Money  Other  None  
 Deposit Account

Deposit Account Number 50-1275

Deposit Account Name Cozen O'Connor

The Director is authorized to: (check all that apply)

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 to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	790	2001	396	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	396	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$ 0)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-	= 0	x = 0
Multiple Dependent	-	= 0	x = 0
		X = 0	

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
1202	18	2202	9	Claims in excess of 20	
1201	88	2201	44	Independent claims in excess of 3	
1203	300	2203	150	Multiple dependent claim, if not paid	
1204	88	2204	44	** Release independent claims over original patent	
1205	18	2205	9	** Release claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$ 0)

\*For number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	880	2253	490	Extension for reply within third month	880
1254	1,530	2254	765	Extension for reply within fourth month	
1255	2,080	2255	1,040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,610	1451	1,510	Petition to Institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,370	2453	665	Petition to revive - unintentional	
1501	1,370	2501	885	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	680	2603	330	Plant issue fee	
1480	130	1480	130	Petitions to the Commissioner	
1807	60	1807	60	Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of proprietors)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(b))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	780	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 980)

## SUBMITTED BY

Complete if applicable

Name (Print/Type)	Gwilym J.O. Atwell	Registration No. (Attorney/Agent)	45,449	Telephone	215-665-6904
Signature	GWYLW M J O ATWELL			Date	October 25, 2004

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# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 980.00)**Complete If Known**

Application Number	09/828,644
Filing Date	April 6, 2001
First Named Inventor	Gabriel Vogell
Examiner Name	John D. Ulm
Art Unit	1646
Attorney Docket No.	PHRM0010-100/130885

**METHOD OF PAYMENT (check all that apply)**
 Check    Credit card    Money Order    Other    None
 Deposit Account:

Deposit Account Number 50-1276

Deposit Account Name Cozen O'Connor

## The Director is authorized to: (check all that apply)

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 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.
**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 780	2001 385	Utility filing fee	
1002 350	2002 175	Design filing fee	
1003 550	2003 275	Plant filing fee	
1004 790	2004 395	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
<b>SUBTOTAL (1)</b>			(\$ 0)

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
			= 0	X [ ] = 0	
			= 0	X [ ] = 0	
				X [ ] = 0	
<b>LARGE ENTITY</b>		<b>SMALL ENTITY</b>			
Fee Code (\$)	Fee Code (\$)	Fee Description			
1202 18	2202 8	Claims in excess of 20			
1201 88	2201 44	Independent claims in excess of 3			
1203 900	2203 150	Multiple dependent claim, if not paid			
1204 88	2204 44	" Reissue independent claims over original patent			
1205 18	2205 9	" Reissue claims in excess of 20 and over original patent			
<b>SUBTOTAL (2)</b>				(\$ 0)	

\*\*or number previously paid, if greater. For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,620	1812 2,620	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 430	2252 215	Extension for reply within second month	
1253 980	2253 490	Extension for reply within third month	980
1254 1,530	2254 765	Extension for reply within fourth month	
1255 2,080	2255 1,040	Extension for reply within fifth month	
1401 340	2401 170	Notice of Appeal	
1402 340	2402 170	Filing a brief in support of an appeal	
1403 300	2403 150	Request for oral hearing	
1451 1,510	1451 1,510	Petition to Institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,370	2453 685	Petition to revive - unintentional	
1501 1,270	2601 695	Utility issue fee (or reissue)	
1502 480	2502 245	Design issue fee	
1503 660	2603 330	Plant issue fee	
1480 130	1480 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17 (q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 780	2809 395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 780	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801 780	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) _____			

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$ 980)

Complete If Applicable

Name (Print/Type)	Gwynn J.O. Aptwell	Registration No. (Attorney/Agent)	46,449	Telephone	215-885-6804
Signature	[Signature]			Date	October 25, 2004

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Oct-25-2004 15:27

From-COZEN O'CONNOR

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215-665-2013

T-626 P.005/005 F-631

OCT 25 2004

PTO/SB/22 (06-04)

Approved for use through 7/31/2006, OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b>		Docket Number (Optional) PHRM0010-100
Application Number 09/828,644		Filed April 6, 2001
For NOVEL G PROTEIN-COUPLED RECEPTORS		
Art Unit 1646	Examiner John D. Ulm	

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):

	<u>Fee</u>	<u>Small Entity Fee</u>	
<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$110	\$55	\$_____
<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$420	\$210	\$_____
<input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$950	\$475	<u>\$980.00</u>
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$1480	\$740	\$_____
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$2010	\$1005	\$_____

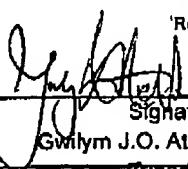
- Applicant claims small entity status. See 37 CFR 1.27.
- A check in the amount of the fee is enclosed.
- Payment by credit card. Form PTO-2038 is attached.
- The Director has already been authorized to charge fees in this application to a Deposit Account.
- The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-1275. I have enclosed a duplicate copy of this sheet.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

I am the  applicant/inventor.

- assignee of record of the entire interest. See 37 CFR 3.71  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
- attorney or agent of record. Registration Number 45,449
- attorney or agent under 37 CFR 1.34(a).

'Registration number if acting under 37 CFR 1.34(a). \_\_\_\_\_

  
\_\_\_\_\_  
Signature  
Gwilym J.O. Attwell  
\_\_\_\_\_  
Typed or printed name \_\_\_\_\_

October 25, 2004

Date

215.665.6904

Telephone Number

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

- Total of 1 forms are submitted.

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